DECLARATION/ POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION		Attorney Docke	t Number:			
		First Named Inv	rentor:	Takaaki KISHIGAMI		
			COMPLETE IF KNOWN			
		Application Num	ber:			
Declaration Submitted With Initial Filing Submitted after Initial Filing (surcharge (37 CFR 1.16 (e))						
	rcharge (37 CFR					
(37 CFR 1.63) required)		Examiner Name	:			
I hereby declare that:						
Each inventor's residence, mailing and believe the inventor(s) named below	•			imed and for which	a patent is	
sought on the invention entitled:				·		
ADAPTIVE ANTENNA RADIO COMMUNICATION DEVICE						
		Title of the Invention)				
the specification of which	•	·				
is attached hereto						
OR						
was filed on (MM/DD/YYY	Y) 09/26/2003 as United St	tates Application or PCT Int	ernational Applica	ation Number PCT/s	JP2003/012346	
and was amended on (MM/DD/YYY identified specification, including the		hereby state that I have rev by amendment specifically r		tand the contents o	f the above	
I acknowledge the duty to disclose in applications, material information whilling date of the continuation-in-part	nich became available betw					
I hereby claim foreign priority benefit breeder's rights certificate(s), or 365 of America, listed below and have al rights certificate(s), or any PCT inter-	(a) of any PCT international so identified below, by che	al application which designated the box, any foreign a	ited at least one capplication for pate	ountry other than the ent, inventor's or pla	e United States int breeder's	
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Co	opy Attached?	
2002-283194	Japan	09/27/2002				
		(44)				
			<u>ر</u>			

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 \square Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto.

Declaration/Power Of Attorney for Utility or Design Patent Application (continued)

I hereby appoint:	22122				
Practitioners at Customer Nu	Imber <u>23122</u>				
OR .	,				
Practitioner(s) named below:					
Name	me Registration Number				
as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.					
Direct all correspondence to: Practitioners Customer Number listed above; OR Correspondence Address Below					
Name: RatnerPrestia					
Address: P. O. Box 980					
City: Valley Forge	State: PA		Zip: 1948	2	
Country: USA Telephone: (610) 407-0700			Fax: (610) 407-0701		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
Name of Sole or First Inver	☐ A Petition has been filed for this unsigned inventor.				
Given Name (first and middle (if any)) Takaaki		Family Name or Surname			
		KISHIGAMI			
	ki Kishigami			Date: <u>January 25, 2</u> 005	
Residence: City: Ota-ku	State: Tokyo	Country: Japan		Citizenship: Japanese	
Mailing Address: 2-10-10-402, Tamagawa, Ota-ku, Tokyo 146-0095 Japan					
Mailing Address:					
City: Ota-ku	City: Ota-ku State: Tokyo		Country: Japan		
Additional inventors are liste	·				

Declaration/Power Of Attorney for Utility or Design Patent Application (continued)

	Name of Second Inventor:		A Petition has been filed for this unsigned inventor.		
	Given Name (first and middle (if any))		Family Name or Surname		
	-Takashi		. <u>FUK</u> AGAWA		
)	Inventor's Signature Taleashi Hulea		rava	Date: January 25, 2005	
1	Residence: City: Kawasaki-shi	State: Kanagawa	Country: Japan	Citizenship: Japanese	
	ailing Address: 1-10-1-203, Gorikida, Asao-ku, Kawasaki-shi, Kanagawa 215-0025 Japan				
	Mailing Address:				
	City: Kawasaki-shi	State: Kanagawa	Zip: 215-0025	Country: Japan	
	Name of Third Inventor:		A Petition has been filed for this unsigned inventor.		
	Given Name (first and middle (if any))		Family Name or Surname		
	Y as uaki		YUDA		
	Inventor's Signature <u>Yasuahi Yuda</u>		Date: <u>January 25, 2</u> 005		
	Residence: City: Yokohama-shi	State: Kanagawa	Country: Japan	Citizenship: Japanese	
	lailing Address: 3-11-2-408, Kamiookanishi, Konan-ku, Yokohama-shi, Kanagawa 233-0002 Japan				
	Mailing Address:				
	City: Yokohama-shi	State: Kanagawa	Zip: 233-0002	Country: Japan	
	Name of Fourth Inventor:		A Petition has been filed for this unsigned inventor.		
	Given Name (first and middle (if any))		Family Name or Surname		
1	Keiji	Keiji		TAKAKUSAKI	
Inventor's Signature Keizi Takakusa		lei Date: January 25, 2005			
/	Residence: City: Yokohama-shi	State: Kanagawa	Country: Japan	Citizenship: Japanese	
	illing Address: 11-6, Horiguchi, Kanazawa-ku, Yokohama-shi, Kanagawa 236-0054 Japan				
	Mailing Address:				
	City: Yokohama-shi	State: Kanagawa	Zip: 236-0054	Country: Japan	
	Additional inventors are listed on				

Declaration/Power Of Attorney for Utility or Design Patent Application (continued)

Name of Fifth Inventor:		A Petition has been filed for this unsigned inventor.			
Given Name (first and middle (if any))		Family Name or Surname			
Shoji		MIYAMOTO			
Inventor's Signature Shoji Prijamato			Date:January 25, 2005		
Residence: City: Sendai-shi-	Residence: City: Sendai-shi State: Miyagi		Citizenship: Japanese		
Mailing Address: 2-3-13-202, Sagigamor	Mailing Address: 2-3-13-202, Sagigamori, Aoba-ku, Sendai-shi, Miyagi 981-0922 Japan				
Mailing Address:					
City: Sendai-shi	State: Miyagi	Zip: 981-0922 Country: Japan			
Name of Sixth Inventor:		A Petition has been filed for this unsigned inventor.			
Given Name (first and middle (if any))		Family Name or Surname			
Inventor's Signature			Date:		
Residence: City:	State:	Country:	Citizenship:		
Mailing Address:					
Mailing Address:					
City:	State:	Zip: Country:			
Name of Seventh Inventor:		A Petition has been filed for this unsigned inventor.			
Given Name (first and middle (if any))		Family Name or Surname			
Inventor's Signature			Date:		
Residence: City:	State:	Country: Citizenship:			
Mailing Address:					
Mailing Address:					
City:	State:	Zip: Country:			
Additional inventors are listed on Supplemental Sheet(s).					